

Basinwide Summary: May 1, 2003

(Averages/Medians based on 1981-2010 reference period)

			Monthly Total Precipitation for April 2003					Water Year to Date Precipitation through April 2003				
Basin	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
LOST RIVER												
CROWDER FLAT	SNOTEL	5170	3.7	2.3	161%	2.4	104%	15	15.1	99%	16.2	107%
GERBER RESERVOIR	SNOTEL	4890	3.2	1.8	178%	2.1	117%	12.9	13.1	98%	10.8	82%
STRAWBERRY	SNOTEL	5770	4.9	2.3	213%	2.6	113%	20	18.7	107%	19.4	104%
SWAN LAKE MTN	SNOTEL	6830										
Basin Index					184%		111%			102%		99%
# of sites					3		3			3		3
SPRAGUE RIVER												
CRAZYMAN FLAT	SNOTEL	6180	5.7	4	143%	4.6	115%	30.9	30.8	100%	28.5	93%
QUARTZ MOUNTAIN	SNOTEL	5720	3.4	2.1	162%	2.6	124%	14	14.1	99%	11.2	79%
SILVER CREEK	SNOTEL	5740	2.4	2	120%	1.9	95%	20.1	22.2	91%	21.9	99%
SUMMER RIM	SNOTEL	7080	4.9	3.2	153%	4.2	131%	23.6	23.6	100%	20.8	88%
SWAN LAKE MTN	SNOTEL	6830										
TAYLOR BUTTE	SNOTEL	5030	3	1.9	158%	2.2	116%	18.1	17.9	101%	16.7	93%
Basin Index					147%		117%			98%		91%
# of sites					5		5			5		5
UPPER KLAMATH LAKE												
ANNIE SPRINGS	SNOTEL	6010	8.5	6.3	135%	4.9	78%	57.9	61.9	94%	59.6	96%
BILLIE CREEK DIVIDE	SNOTEL	5280	7	4.6	152%	5.3	115%	39.9	45.2	88%	43.1	95%
COLD SPRINGS CAMP	SNOTEL	5940	7	4.9	143%	5.6	114%	41.3	48.8	85%	53.1	109%
FISH LK.	SNOTEL	4660	6.8	4.6	148%	5.5	120%	34.6	37.5	92%	37.8	101%
FOURMILE LAKE	SNOTEL	5970	6.6	4.5	147%	5.1	113%	42.4	46.7	91%	48.8	104%
SEVENMILE MARSH	SNOTEL	5700	8.1	5.4	150%	5.6	104%	45.4	54.8	83%	54.9	100%
SUN PASS	SNOTEL	5400										
Basin Index					145%		106%			89%		101%
# of sites					6		6			6		6
WILLIAMSON RIVER												
ANNIE SPRINGS	SNOTEL	6010	8.5	6.3	135%	4.9	78%	57.9	61.9	94%	59.6	96%
CHEMULT ALTERNATE	SNOTEL	4850	2.3	1.8	128%	1	56%	22.4	23.1	97%	22.1	96%
SEVENMILE MARSH	SNOTEL	5700	8.1	5.4	150%	5.6	104%	45.4	54.8	83%	54.9	100%
SUN PASS	SNOTEL	5400										
TAYLOR BUTTE	SNOTEL	5030	3	1.9	158%	2.2	116%	18.1	17.9	101%	16.7	93%
Basin Index					142%		89%			91%		97%
# of sites					4		4			4		4
KLAMATH BASIN												
ANNIE SPRINGS	SNOTEL	6010	8.5	6.3	135%	4.9	78%	57.9	61.9	94%	59.6	96%
BILLIE CREEK DIVIDE	SNOTEL	5280	7	4.6	152%	5.3	115%	39.9	45.2	88%	43.1	95%
CHEMULT ALTERNATE	SNOTEL	4850	2.3	1.8	128%	1	56%	22.4	23.1	97%	22.1	96%
CHILOQUIN 7 NW	COOP	4160	1.93	1.35	143%	0.9	67%	17.95	17.31	104%	16.39	95%
COLD SPRINGS CAMP	SNOTEL	5940	7	4.9	143%	5.6	114%	41.3	48.8	85%	53.1	109%
CRAZYMAN FLAT	SNOTEL	6180	5.7	4	143%	4.6	115%	30.9	30.8	100%	28.5	93%
CROWDER FLAT	SNOTEL	5170	3.7	2.3	161%	2.4	104%	15	15.1	99%	16.2	107%
DIAMOND LAKE	SNOTEL	5280	4.4	4.2	105%	3.7	88%	40	41.2	97%	40.9	99%
FISH LK.	SNOTEL	4660	6.8	4.6	148%	5.5	120%	34.6	37.5	92%	37.8	101%
FOURMILE LAKE	SNOTEL	5970	6.6	4.5	147%	5.1	113%	42.4	46.7	91%	48.8	104%
GERBER DAM	COOP	4850				1.04		13.99			9.42	
GERBER RESERVOIR	SNOTEL	4890	3.2	1.8	178%	2.1	117%	12.9	13.1	98%	10.8	82%
HOWARD PRAIRIE DAM	COOP	4570	4.61	2.46	187%	2.83	115%	29.36	26.43	111%	27.76	105%
QUARTZ MOUNTAIN	SNOTEL	5720	3.4	2.1	162%	2.6	124%	14	14.1	99%	11.2	79%
SEVENMILE MARSH	SNOTEL	5700	8.1	5.4	150%	5.6	104%	45.4	54.8	83%	54.9	100%
SILVER CREEK	SNOTEL	5740	2.4	2	120%	1.9	95%	20.1	22.2	91%	21.9	99%
STRAWBERRY	SNOTEL	5770	4.9	2.3	213%	2.6	113%	20	18.7	107%	19.4	104%
SUMMER RIM	SNOTEL	7080	4.9	3.2	153%	4.2	131%	23.6	23.6	100%	20.8	88%
SUN PASS	SNOTEL	5400										
SWAN LAKE MTN	SNOTEL	6830										
TAYLOR BUTTE	SNOTEL	5030	3	1.9	158%	2.2	116%	18.1	17.9	101%	16.7	93%
Basin Index					148%		106%			94%		98%
# of sites					18		18			18		18
LAKE TAHOE BASIN												
ECHO PEAK	SNOTEL	7670	10.9	4.1	266%	3.5	85%	53.1	53	100%	50.4	95%
FALLEN LEAF	SNOTEL	6236	4.5	1.8	250%	1.8	100%	27	28.4	95%	25.9	91%
HAGAN'S MEADOW	SNOTEL	7776	6.1	2.3	265%	2	87%	28.3	26.7	106%	25.1	94%
HEAVENLY VALLEY	SNOTEL	8582	7.1	2.8	254%	2.4	86%	27.5	28.9	95%	24.1	83%
RUBICON #2	SNOTEL	7689	8.7	3.3	264%	2.8	85%	34.9	37.4	93%	34	91%
TAHOE CITY CROSS	SNOTEL	6797	5.8	2.4	242%	2.1	87%	28.7	32.6	88%	27.7	85%
WARD CREEK #3	SNOTEL	6655	14.2	5	284%	3.9	78%	64.6	62.7	103%	58.7	94%
Basin Index					264%		85%			98%		91%
# of sites					7		7			7		7

TRUCKEE RIVER		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
CSS LAB	SNOTEL	6855	15.1	5.2	290%	4.2	81%	65.4	59.7	110%	58.8	98%	
INDEPENDENCE CAMP	SNOTEL	7003	5.3	2.3	230%	1.6	70%	26.4	29.3	90%	25.6	87%	
INDEPENDENCE CREEK	SNOTEL	6456	5.2	2.1	248%	1.7	81%	26.1	29.1	90%	23	79%	
INDEPENDENCE LAKE	SNOTEL	8352	9.7	3.9	249%	2.3	59%	41.8	42.6	98%	38.9	91%	
SQUAW VALLEY G.C.	SNOTEL	8029	12.5	5.2	240%	4	77%	61.7	58.1	106%	57.8	99%	
TRUCKEE #2	SNOTEL	6509	6.6	2.4	275%	2.3	96%	30.1	31	97%	27.7	89%	

Basin Index					258%		76%			101%		93%
# of sites					6		6			6		6

LITTLE TRUCKEE RIVER		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
INDEPENDENCE CAMP	SNOTEL	7003	5.3	2.3	230%	1.6	70%	26.4	29.3	90%	25.6	87%	
INDEPENDENCE CREEK	SNOTEL	6456	5.2	2.1	248%	1.7	81%	26.1	29.1	90%	23	79%	
INDEPENDENCE LAKE	SNOTEL	8352	9.7	3.9	249%	2.3	59%	41.8	42.6	98%	38.9	91%	

Basin Index					243%		67%			93%		87%
# of sites					3		3			3		3

SAGE HEN CREEK		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
INDEPENDENCE CAMP	SNOTEL	7003	5.3	2.3	230%	1.6	70%	26.4	29.3	90%	25.6	87%	
INDEPENDENCE CREEK	SNOTEL	6456	5.2	2.1	248%	1.7	81%	26.1	29.1	90%	23	79%	
INDEPENDENCE LAKE	SNOTEL	8352	9.7	3.9	249%	2.3	59%	41.8	42.6	98%	38.9	91%	

Basin Index					243%		67%			93%		87%
# of sites					3		3			3		3

PYRAMID LAKE		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
CSS LAB	SNOTEL	6855	15.1	5.2	290%	4.2	81%	65.4	59.7	110%	58.8	98%	
ECHO PEAK	SNOTEL	7670	10.9	4.1	266%	3.5	85%	53.1	53	100%	50.4	95%	
FALLEN LEAF	SNOTEL	6236	4.5	1.8	250%	1.8	100%	27	28.4	95%	25.9	91%	
HAGAN'S MEADOW	SNOTEL	7776	6.1	2.3	265%	2	87%	28.3	26.7	106%	25.1	94%	
HEAVENLY VALLEY	SNOTEL	8582	7.1	2.8	254%	2.4	86%	27.5	28.9	95%	24.1	83%	
INDEPENDENCE CAMP	SNOTEL	7003	5.3	2.3	230%	1.6	70%	26.4	29.3	90%	25.6	87%	
INDEPENDENCE CREEK	SNOTEL	6456	5.2	2.1	248%	1.7	81%	26.1	29.1	90%	23	79%	
INDEPENDENCE LAKE	SNOTEL	8352	9.7	3.9	249%	2.3	59%	41.8	42.6	98%	38.9	91%	
RUBICON #2	SNOTEL	7689	8.7	3.3	264%	2.8	85%	34.9	37.4	93%	34	91%	
SQUAW VALLEY G.C.	SNOTEL	8029	12.5	5.2	240%	4	77%	61.7	58.1	106%	57.8	99%	
TAHOE CITY CROSS	SNOTEL	6797	5.8	2.4	242%	2.1	87%	28.7	32.6	88%	27.7	85%	
TRUCKEE #2	SNOTEL	6509	6.6	2.4	275%	2.3	96%	30.1	31	97%	27.7	89%	
WARD CREEK #3	SNOTEL	6655	14.2	5	284%	3.9	78%	64.6	62.7	103%	58.7	94%	

Basin Index					261%		81%			99%		92%
# of sites					13		13			13		13

TRUCKEE RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
CSS LAB	SNOTEL	6855	15.1	5.2	290%	4.2	81%	65.4	59.7	110%	58.8	98%	
ECHO PEAK	SNOTEL	7670	10.9	4.1	266%	3.5	85%	53.1	53	100%	50.4	95%	
FALLEN LEAF	SNOTEL	6236	4.5	1.8	250%	1.8	100%	27	28.4	95%	25.9	91%	
HAGAN'S MEADOW	SNOTEL	7776	6.1	2.3	265%	2	87%	28.3	26.7	106%	25.1	94%	
HEAVENLY VALLEY	SNOTEL	8582	7.1	2.8	254%	2.4	86%	27.5	28.9	95%	24.1	83%	
INDEPENDENCE CAMP	SNOTEL	7003	5.3	2.3	230%	1.6	70%	26.4	29.3	90%	25.6	87%	
INDEPENDENCE CREEK	SNOTEL	6456	5.2	2.1	248%	1.7	81%	26.1	29.1	90%	23	79%	
INDEPENDENCE LAKE	SNOTEL	8352	9.7	3.9	249%	2.3	59%	41.8	42.6	98%	38.9	91%	
RUBICON #2	SNOTEL	7689	8.7	3.3	264%	2.8	85%	34.9	37.4	93%	34	91%	
SQUAW VALLEY G.C.	SNOTEL	8029	12.5	5.2	240%	4	77%	61.7	58.1	106%	57.8	99%	
TAHOE CITY CROSS	SNOTEL	6797	5.8	2.4	242%	2.1	87%	28.7	32.6	88%	27.7	85%	
TRUCKEE #2	SNOTEL	6509	6.6	2.4	275%	2.3	96%	30.1	31	97%	27.7	89%	
WARD CREEK #3	SNOTEL	6655	14.2	5	284%	3.9	78%	64.6	62.7	103%	58.7	94%	

Basin Index					261%		81%			99%		92%
# of sites					13		13			13		13

E. CARSON RIVER		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BLUE LAKES	SNOTEL	8057	8.9	4	223%	2.9	73%	34.5	39.4	88%	34.7	88%	
EBBETTS PASS	SNOTEL	8765	11.1	4.5	247%	2.7	60%	44.1	47.1	94%	40.9	87%	
FORESTDALE CREEK	SNOTEL	8017		4.6					45.8				
HORSE MEADOW	SNOTEL	8557		2					23.9				
MONITOR PASS	SNOTEL	8310	3.4	1.5	227%	0.9	60%	18.8	19	99%	15.4	81%	
POISON FLAT	SNOTEL	7736	5.6	2.5	224%	1.8	72%	26.1	27.8	94%	24.9	90%	

Basin Index					232%		66%			93%		87%
# of sites					4		4			4		4

W. CARSON RIVER		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BLUE LAKES	SNOTEL	8057	8.9	4	223%	2.9	73%	34.5	39.4	88%	34.7	88%	
BURNSIDE LAKE	SNOTEL	8129		3.4					39.5				
SPRATT CREEK	SNOTEL	6115	5.8	2.1	276%	1.7	81%	27.6	27.4	101%	23.3	85%	

Basin Index					241%		75%			93%		87%
# of sites					2		2			2		2

CARSON RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
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BLUE LAKES	SNOTEL	8057	8.9	4	223%	2.9	73%	34.5	39.4	88%	34.7	88%
BURNSIDE LAKE	SNOTEL	8129		3.4					39.5			
EBBETTS PASS	SNOTEL	8765	11.1	4.5	247%	2.7	60%	44.1	47.1	94%	40.9	87%
FORESTDALE CREEK	SNOTEL	8017		4.6					45.8			
HORSE MEADOW	SNOTEL	8557		2					23.9			
MONITOR PASS	SNOTEL	8310	3.4	1.5	227%	0.9	60%	18.8	19	99%	15.4	81%
POISON FLAT	SNOTEL	7736	5.6	2.5	224%	1.8	72%	26.1	27.8	94%	24.9	90%
SPRATT CREEK	SNOTEL	6115	5.8	2.1	276%	1.7	81%	27.6	27.4	101%	23.3	85%

Basin Index **238%** **68%** **94%** **87%**
of sites 5 5 5 5

E. WALKER RIVER NR BRIDGEPORT		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
LOBDELL LAKE	SNOTEL	9233	3.7	1.9	195%	1.9	100%	22.4	20.9	107%	16.9	81%	
VIRGINIA LAKES RIDGE	SNOTEL	9445	4.2	1.7	247%	1.3	76%	21.3	23.8	89%	19.4	82%	

Basin Index **219%** **89%** **98%** **81%**
of sites 2 2 2 2

W. WALKER RIVER NR COLEVILLE		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
LEAVITT LAKE	SNOTEL	9617	9.9	4.5	220%	3.3	73%	44.5	49.2	90%	42.9	87%	
LEAVITT MEADOWS	SNOTEL	7198	4.6	1.9	242%	1.6	84%	27.3	27.6	99%	23.5	85%	
LOBDELL LAKE	SNOTEL	9233	3.7	1.9	195%	1.9	100%	22.4	20.9	107%	16.9	81%	
SONORA PASS	SNOTEL	8827	6.6	2.8	236%	2	71%	30.2	32.3	93%	27.1	84%	
SUMMIT MEADOW	SNOTEL	9313		1.8					21.6				

Basin Index **223%** **79%** **96%** **85%**
of sites 4 4 4 4

WALKER RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
LEAVITT LAKE	SNOTEL	9617	9.9	4.5	220%	3.3	73%	44.5	49.2	90%	42.9	87%	
LEAVITT MEADOWS	SNOTEL	7198	4.6	1.9	242%	1.6	84%	27.3	27.6	99%	23.5	85%	
LOBDELL LAKE	SNOTEL	9233	3.7	1.9	195%	1.9	100%	22.4	20.9	107%	16.9	81%	
SONORA PASS	SNOTEL	8827	6.6	2.8	236%	2	71%	30.2	32.3	93%	27.1	84%	
SUMMIT MEADOW	SNOTEL	9313		1.8					21.6				
VIRGINIA LAKES RIDGE	SNOTEL	9445	4.2	1.7	247%	1.3	76%	21.3	23.8	89%	19.4	82%	

Basin Index **227%** **79%** **95%** **84%**
of sites 5 5 5 5

NORTHERN GREAT BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
CEDAR PASS	SNOTEL	7030	8	4.2	190%	4.4	105%	24.1	27.2	89%	26.5	97%	
DISMAL SWAMP	SNOTEL	7360	10.1	5.5	184%	5.1	93%	38.4	41.4	93%	42.4	102%	

Basin Index **187%** **98%** **91%** **100%**
of sites 2 2 2 2